A140 Obsolete Service Offering – Reserved For Future Use

BELLSOUTH TELECOMMUNICATIONS, INC.

KENTUCKY ISSUED: March 1, 2004

BY: E.C. Roberts, Jr., President - KY

Louisville, Kentucky

PSC KY. TARIFF 2A Seventh Revised Page 1 Cancels Sixth Revised Page 1 EFFECTIVE: March 31, 2004

A140. OBSOLETE SERVICE OFFERINGS- FAST PACKET TRANSPORT SERVICES

CONTENTS

A140.1	Reserved For Future Use	1	
A140.2	Reserved For Future Use	1	
A140.3	Native Mode LAN Interconnection (NMLI) Service	1	(N
A140.3.1	General	1	(N
A140.3.2	Regulations	1	(N
A140.3.3	Rates and Charges	3	T)
A140.4	Reserved For Future Use	3	(T
A140.5	Broadband Line Service	7	
A140.5.1	General	7	
A140.5.2	Regulations	7	
A140.5.3	Rates and Charges	7	
A140.6	Reserved For Future Use	7	
A140.7	Reserved For Future Use	7	
A140.8	Reserved For Future Use	7	
A140.9	Reserved For Future Use	7	
A140.10	Reserved For Future Use	7	
A140.11	BellSouth® Video Conferencing Service	7	
A140,11.	1 General	7	
A140.11.	2 Regulations	8	
A140.11.	3 Rates and Charges	12	

PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE

MAR 3 1 2004

PURSUANT TO 807 KAR 5.011 SECTION 9 (1)

EXECUTIVE DIRECTOR

All BellSouth marks contained herein and as set forth in the trademarks and servicemarks section of this Tariff are owned by BellSouth Intellectual Property Corporation.

PSC KY. TARIFF 2A Fourth Revised Page 1

Cancels Third Revised Page 1 EFFECTIVE: March 31, 2004

TELECOMMUNICATIONS, INC. KENTUCKY ISSUED: March 1, 2004 BY: E.C. Roberts, Jr., President - KY

Louisville, Kentucky

A140. OBSOLETE SERVICE OFFERING-FAST PACKET TRANSPORT SERVICES

A140.1 Reserved For Future Use

A140.2 Reserved For Future Use

A140.	3 Native Mode LAN Interconnection (NMLI) Service	(N)
	(Obsoleted 3/30/2004, Type B. Installation of new service is not allowed on or after obsoletion date.)	(N)
A140	3.1 General	(M)(T)
A.	Native Mode LAN Interconnection (NMLI) service is a high-speed (10, 100 or 1000 Mbps) shared fiber optic transport service for the interconnection of customer-owned Local Area Networks (LANs) and other high-speed data devices.	(M)
В.	NMLI service provides a means of basic LAN extension for customer-owned Ethernet (IEEE Standard 802.3, 802.3u and 802.3z) LANs. A customer with multiple LANs in an area served by NMLI service may interconnect these LANs through NMLI service.	(M)
C.	The signals at the NMLI Port meet IEEE 802.3, 802.3u or 802.3z standards. Technical requirements for interfaces with customer premises equipment (CPE) are contained in ANSI/IEEE 802.3-1992, "Carrier Sense Multiple Access with Collision Detection (CSMA/CD) Access Method and Physical Layer Specifications". These technical documents may be ordered from: American National Standards Institute	(M) (M)
	11 West 42nd Street	
D.	New York, New York 10036 NMLI service is suitable for data transmission only.	4.0
E.	·	(M)
E. F.	NMLI service, as provided under the provisions of this tariff section, is offered for intraLATA use only. The regulations and rates specified herein are in addition to the applicable regulations and rates specified in other sections of	(M)
Γ.	this and other tariffs of the Company.	(M)
G.	The rates and charges set forth for NMLI service provide for the furnishing of service where suitable facilities are available. Where special construction of facilities is necessary, special construction charges may apply as set forth in Section A5 of this Tariff.	(M)
A14(.3.2 Regulations	(M)(T)
A.	Explanation of Terms	(M)
	Customer End Bridge Management	(M)
	Customer End Bridge Management provides NMLI customers the ability to manage their Ethernet LANs by allowing them access to their end bridge devices in order to monitor and receive status reports of their network. Customer End Bridge Management is based on the Simple Network Management Protocol (SNMP), an Internet network management protocol, which is a widely-accepted, message-based protocol for the exchange of management information between a management station and managed devices.	(M)
	2. Ethernet LAN	(M)
	A type of Local Area Network (LAN). Ethernet is based on technology where a workstation on the LAN sends a message to another workstation on the LAN and "listens" to determine if any other station is sending. If another station begins sending at the same time, all stations back off and wait a pre-set delay before attempting to send again. Ethernet meets IEEE Standard 802.3. Ethernet LANs operate at 10 Mbps.	(M)
	3. Fast Ethernet LAN	(M)
	A type of Local Area Network (LAN). The same service functionality parameters for an Ethernet LAN apply for a Fast Ethernet LAN except it utilizes IEEE Standard 8023u, 100 Base-FX, full duplex technology and it operates at 100 Mbps	(M)
	 Local Area Network (LAN) A data communications network spanning a limited geographical area, usually a few miles at most. A LAN connects computers and other peripheral equipment for data communications purposes within a building or campus. 	(M)
	5. Native Mode of a Local Area Network (LAN) The operating speed of the communication on the originating LAN which is not changed the left that with NMLI service or after interconnecting with the terminating LAN.	(M)

MAR 3 1 2004

PURSUANT TO 807 KAR 5:014 SECTION 9 (1)

Material appearing on this page previously appeared on page(s) 1.3.1 and 1.4 of section A40.

All BellSouth marks contained herein and as set forth in the trademarks and servicemarks section of this Tariff are owned as 2015 own in the trademarks and servicemarks section of this Tariff are owned as 2015 own in the trademarks and servicemarks section of this Tariff are owned as 2015 own in the trademarks and servicemarks section of this Tariff are owned as 2015 own in the trademarks and servicemarks section of this Tariff are owned as 2015 own in the trademarks and servicemarks section of this Tariff are owned as 2015 own in the trademarks and servicemarks section of this Tariff are owned as 2015 own in the trademarks and servicemarks section of this Tariff are owned as 2015 own in the trademarks and servicemarks and servicemarks are owned as 2015 own in the trademarks and servicemarks are owned as 2015 own in the trademarks and servicemarks are owned as 2015 own in the trademarks and servicemarks are owned as 2015 own in the trademarks and servicemarks are owned as 2015 own in the trademarks and servicemarks are owned as 2015 own in the trademarks and servicemarks are owned as 2015 own in the trademarks and servicemarks are owned as 2015 own in the trademarks and servicemarks are owned as 2015 own in the trademarks are owned as 2015 own in the trademarks are owned as 2015 own in the 2015 own in the trademarks are owned as 2015 own in the 2015 own Corporation.

BELLSOUTH TELECOMMUNICATIONS, INC. KENTUCKY ISSUED: May 7, 2004

BY: E.C. Roberts, Jr., President - KY

Louisville, Kentucky

PSC KY, TARIFF 2A Fourth Revised Page 2 Cancels Third Revised Page 2 EFFECTIVE: June 8, 2004

A140. 0BS0LETE SERVICE OFFERINGS-FAST PACKET TRANSPORT SERVICES

A140.3 Native Mode LAN Interconnection (NMLI) Service (Cont'd)

A140.3.2 Regulations (Cont'd)

- A. Explanation of Terms (Cont'd)
 - NMLI Data Channel

The customer's fiber optic transport. The Data Channel is charged in 1/2 mile increments and is measured from the customer premises to their Serving Wire Center and through all intermediate Wire Centers required to reach the NMLI Wire Center in airline miles. The NMLI Wire Center is the wire center containing the NMLI equipment that provides the NMLI service functionality for the premises associated with the Data Channel. The NMLI Data Channel is for use with either the Shared or Dedicated NMLI Service Arrangement as described herein.

The equipment that interconnects the customer's LAN with NMLl service. There are two categories of NMLl Ports offered - (1) for interconnection of Shared NMLI Service arrangements and (2) for interconnection of Dedicated NMLI Service arrangements. Within the Shared NMLI Service category, there are three types of Ports offered - (1) for interconnection of Ethernet LANs operating at 10 Mbps, (2) for interconnection of Fast Ethernet LANs operating at 100 Mbps and (3) for interconnection of Gigabit Ethernet LANs operating at 1 Gbps. Within the Dedicated NMLI Service category, there are two types of Ports offered - (1) for interconnection of 100 Mbps Fast Ethernet LAN's or data devices operating at 100 Mbps and (2) for interconnection of Gigabit Ethernet LAN's or data devices operating at 1 Gbps. The Port, whether associated with a Shared or Dedicated NMLI Service arrangement, is specific customer for addressing and security reasons.

Shared NMLI Service Arrangement

This service arrangement is where a NMLI Port is associated with a network capable of interconnecting with one or more other NMLI Port(s). This service arrangement is available for all NMLI transmission speeds.

Dedicated NMLI Service Arrangement

This service arrangement is where a NMLI Port is associated with a network capable of interconnecting with only one other NMLI Port. Both NMLI Ports and their associated Data Channels are served from the same NMLI Wire Center. This service arrangement is only available for 100 Mbps Fast Ethernet service and Gigabit Ethernet service.

10. Gigabit Ethernet

A LAN interconnection service being offered under the family on NMLI products for interconnection of LANs or otherhigh-speed devices. This service uses the 802.3 specification procedures to operate a LAN at 1 Gbps. This is 100 times the 10 Mbps Ethernet clocking speed with the existing physical medium, producing a LAN at 1 Gbps.

Basis of Offering

- Suspension of service is not allowed.
- NMLI service is available 24 hours per day, 7 days per week, except for preventive maintenance.
- Due to the nature of NMLI service it will be necessary to perform preventive maintenance and software updates. This will mean that NMLI service will be unavailable during the period of time when preventive maintenance is being performed. This maintenance will be scheduled between 1:00AM and 5:00AM Eastern Time on any given Monday or Sunday morning.
- Obligations of customer and Company
 - The Company is not responsible for the installation, operation, or maintenance of any equipment provided by the customer.
 - The customer is responsible for the provision and maintenance of all customer provided equipment and to insure that the operating characteristics of this equipment is comparable with and does not interfere with the service offered by the Company.
 - At the Port the customer's signals must conform to IEEE Standards 802.3 or 802.3u. To meet end-to-end delay requirements contained in these aforementioned standards, the customer may be required to provide additional equipment.
 - Company provided shared network equipment, for use in NMLI service, is not accellable SERVICE COMMISSION OF KENTUCKY
- The minimum service period for all NMLI service tariff components is twelve months.

EFFECTIVE

JUN 0 8 2004

PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

EXECUTIVE DIRECTOR

(C)

BELLSOUTH

TELECOMMUNICATIONS, INC. KENTUCKY

ISSUED: March 1, 2004

BY: E.C. Roberts, Jr., President - KY

Louisville, Kentucky

PSC KY. TARIFF 2A Third Revised Page 3 Cancels Second Revised Page 3 EFFECTIVE: March 31, 2004

A140. OBSOLETE SERVICE OFFERINGS-FAST PACKET TRANSPORT SERVICES

40.3	3 Na	tive Mode LAN Interconnection (NMLI) Service (Cont'd)	
140	.3.2	Regulations (Cont'd)	(M
B.	Bas	is of Offering (cont'd)	
	6.	Customer End Bridge Management is available only to NMLI customers with Ethernet LANs. For addressing and security reasons, this option can only be used between ports within the same domain/security screen. This option provides customers access to their end bridge device in order to:	
		a. Perform visibility tests on the end bridge to show connectivity between the main location and remote sites	
		b Receive traps from the end bridge when error conditions occur	
		c. Obtain statistical information about the bridge and their LAN segments	
C.	Pro	vision of Service	
	1.	Rates and charges contained in this Tariff consist of the following elements:	
		a. NMLI Data Channel	
		b. NMLI Port	
		c. Address Reconfiguration	
		d. Customer End Bridge Management	
	2.	The Data Channel is available in 1/2 mile increments and is measured from the customer's location to the customer's Serving Wire Center and through all intermediate Wire Centers required to reach the NMLI Wire Center in airline miles. A minimum of one 1/2 mile increment is required.	
	3.	A minimum of two NMLI Ports are required per customer for full use of NMLI service.	
	4.	The Address Reconfiguration charge applies whenever a customer requests software modifications to a specific NMLI Port subsequent to the establishment of the Port.	
	5.	All service connection charges for NMLI service are included in the respective nonrecurring charges specified herein. Service Charges from Section A4. of the Tariff are not applicable.	
	6.	Customer End Bridge Management is available as an optional feature at the following rates and charges for customers with Ethernet LANs:	
		a. A Nonrecurring and monthly rate will apply for the first one to four ports managed under this option. For each subsequent one to four ports, a separate monthly rate will apply only when the subsequent ports are established at the same time as the first ports. The first ports and the subsequent ports must be in the same domain/security screen.	
D.	Coi	ntract Plans	
	1.	Contract plans are available under conditions specified in the Fast Packet Services Payment Plan in A40.10 of this Tariff with contract periods described as follows.	
		a. Term Payment Plan A - payment periods may be selected from 24 to 42 months.	
		b. Term Payment Plan B - payment periods may be selected from 43 to 60 months.	
	2.	Provided the applicable conditions set forth in A40.10.2 and A40.10.4.B are satisfied, a Termination Liability Charge will not be applicable at the date of termination if prior to fulfilling the period of the contract plan the customer requests a change to either Frame Relay Service, CDS, or ATM Service under a contract plan. Full nonrecurring charges will apply for the installation of the new service requested, except as specified in 3. following.	
	3.	The nonrecurring charge for the installation of a NMLI Service Connection and all associated ports is not applicable for the customer requested change to convert an existing Connectionless Data Service (CDS) Customer Connection to a NMLI Service Connection.	
E.	Мо	ves	
	i.	A move involves a change in the physical location of one of the following:	
		a. The point of interface at the customer premises. PUBLIC SÉRVICE COMMISSION OF KENTUCKY	
		b. The customer's premises.	

MAR 3 1 2004

PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

Material appearing on this page previously appeared on page(s) 3 of section A40.

All BellSouth marks contained herein and as set forth in the trademarks and servicemarks section of this Tariff are owned by Household High Recommendation.

Louisville, Kentucky

PSC KY. TARIFF 2A Second Revised Page 4 Cancels First Revised Page 4 EFFECTIVE: March 31, 2004

TELECOMMUNICATIONS, INC. KENTUCKY ISSUED: March 1, 2004 BY: E.C. Roberts, Jr., President - KY

A140. OBSOLETE SERVICE OFFERINGS-FAST PACKET TRANSPORT SERVICES

A140.	3 N	ative Mode	e LAN Interconnection	(NMLI) Service (C	ont'd)				(N)
A140	0.3.2	Regulations (Cont'd)	•	•				(M)(T)
E.	Mo	ves (Cont'd)							(M)
	2.	The charges in different build	for the move are dependent on wilding.	hether the move is to a new	location wi	thin the sat	ne building	or to a	(M)
		a. Moves W	ithin the Same Building						(M)
		one half	e move is to a new location within the nonrecurring (i.e., installation) I be no change in the minimum peri	charge for the affected serv					(M)
		b. To a Diffi	erent Building						(M)
		location	o a different building, other than a and all associated nonrecurring of the for satisfying the remainder of the	charges will apply at the n	l be treated new location	as a discon . The cus	nect at the stomer will	existing remain	(M)
	3.	Moves of Serv	vice(s) under Fast Packet SPP						(M)
		Customer requestated in A40.	uests for moves of service under Fa 10.11, following.	st Packet SPP, other than ins	ide moves, w	vill be subje	ect to the co	nditions	(M)
A140	.3.3	Rates and Ch	arges						(M)(T)
A.	NM	LI							(M)
	1.	NMLI Data C							(M)
		One Data Cha	innel is required per NMLI Port						(M)
		A m	ninimum of 1/2 mile is required						(M)
				Nonrecurrin Charg		Monthly Rate		USOC	(M)
В.	NM	(a) (b) L L Port Shared	First 1/2 mile each additional 1/2 mile d NML1 Service Arrangement	s)- -	\$80.00 65.00		NOMAX NOMBX	(M) (M)
2.	1.	Ethernet at 10	e						(M) (M)
		Zunerner ut 10	The participation of the parti	Nonrecurrin	Month g to	24 to 42	43 to 60		(M)
		(-)		Charge	Month	Months	Months	USOC	(M)
	2.	(a) Fast Ethernet	•	\$1,000.00	\$750.00	\$725.00	\$704.00	NPPBX	(M) (M)
	3.	(a) Gigabit Etherr	• "	1,500.00	1,500.00	1,450.00	1,408.00	NPP1X	(M) (M)
C.			per port ated NMLI Service Arrangement	2,000.00	4,000.00	3,500.00	3,150.00	NPPGP	(M) (M)
	1.	Fast Ethernet a	•						(M)
	2.	(a) Gigabit Ethern	•	1,725.00	2,000.00	1,950.00	1,900.00	NPPP1	(M) (M)
D.	Add	(a)	per port	2,300.00	4,600.00	4,000.00	3,600.00	NPPPG	(M)
υ.	7.da 1.	ress Reconfigur							(M)
	1.	-	Port establishment		UBLIC SER	WOE COM	MISSION		(M)
		(a)	per Software Modification per Po	rt 75.00 pt	OF I	KENTUCK FECTIVE	Y	ARRAC	(M)

MAR 3 1 2004

PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

Material appearing on this page previously appeared on page(s) 4 of section A40.

All BellSouth marks contained herein and as set forth in the trademarks and servicemarks section of this Tariff are owned by FellSouth trademarks and servicemarks section of this Tariff are owned by FellSouth trademarks and servicemarks section of this Tariff are owned by FellSouth trademarks and servicemarks section of this Tariff are owned by FellSouth trademarks and servicemarks section of this Tariff are owned by FellSouth trademarks and servicemarks section of this Tariff are owned by FellSouth trademarks and servicemarks section of this Tariff are owned by FellSouth trademarks and servicemarks are owned by FellSouth trademarks.

BELLSOUTH TELECOMMUNICATIONS, INC. KENTUCKY

Louisville, Kentucky

ISSUED: March 1, 2004 BY: E.C. Roberts, Jr., President - KY PSC KY. TARIFF 2A

Second Revised Page 5 Cancels First Revised Page 5 EFFECTIVE: March 31, 2004

A140. OBSOLETE SERVICE OFFERINGS-FAST PACKET TRANSPORT SERVICES

GENERAL SUBSCRIBER SERVICES TARIFF

A140.3 Native Mode LAN Interconnection (NMLI) Service (Cont'd)

(N)

A140.3.3 Rates and Charges (Cont'd)

(M)(T)

D. Customer End Bridge Management

(M)

Ethernet Ports Managed -Service Establishment

(M)

		Nonrecurring	Month to	24 to 42	43 to 60		
		Charge	Month	Months	Months	USOC	(M)
(a)	First 1-4 Ports	490.00	50.00	45.00	40.00	NBE11	(M)
(b)	Subsequent 1-4 Ports (coincident with first 1-4 Ports) ¹	370.00	50.00	45.00	40.00	NBE1A	(M)

A140.4 Reserved for Future Use

(M) (M)

Note 1: These rates apply only when the subsequent 1 - 4 ports are established at the same time as the first 1 - 4 ports.

> PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE

> > MAR 3 1 2004

PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

wood is Down EXECUTIVE DIRECTOR

Material appearing on this page previously appeared on page(s)4.0.1 of section A40. Material appearing on this page previously appeared on page(s) 1 of this section.

All BellSouth marks contained herein and as set forth in the trademarks and servicemarks section of this Tariff are owned by BellSouth Intellectual Property Corporation,

BELLSOUTH
TELECOMMUNICATIONS, INC.
KENTUCKY
ISSUED: March 1, 2004
BY: E.C. Roberts, Jr., President - KY
Louisville, Kentucky

GENERAL SUBSCRIBER SERVICES TARIFF

PSC KY. TARIFF 2A Second Revised Page 6 Cancels First Revised Page 6 EFFECTIVE: March 31, 2004

A140. OBSOLETE SERVICE OFFERINGS-FAST PACKET TRANSPORT SERVICES

(T)

PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE

MAR 3 1 2004

PURSUANT TO 807 KAR 5:017 SECTION 9 (1)

BELLSOUTH
TELECOMMUNICATIONS, INC.
KENTUCKY
ISSUED: November 19, 2003
BY: E.C. Roberts, Jr., President - KY

PSC KY. TARIFF 2A Second Revised Page 7 Cancels First Revised Page 7 EFFECTIVE: December 19, 2003

R

A140. OBSOLETE SERVICE OFFERING - FAST PACKET TRANSPORT SERVICES A140.5 Broadband Line Service

A140.5.1 General

Louisville, Kentucky

Except as specified in A140.5.2 and A140.5.3 following, terms and conditions located in A40.5 are applicable.

A140.5.2 Regulations

(Obsoleted 11/4/2002, Type D) Not available for new installations, moves or changes. Upon expiration of an existing contract, a 128 Kbps (2B1Q) Broadband Line Service can only be retained on a month-to-month payment plan basis.

An existing customer with a 128 Kbps (2B1Q) Broadband Line from A140.5 may request to convert to a 1.536 Mbps Broadband Line from A40.5 for use with their 128 Kbps Fractional T1 Frame Relay Service Customer Connection; the nonrecurring charges specified in A40.5 shall not apply for such conversions. Customers requesting to concurrently convert their 128 Kbps Fractional T1 Customer Connection to a 128 Kbps Subrate T1 Customer Connection shall not incur the Fractional T1 to Subrate T1 Change Charge from A40.1.3.A.3.

Month

A140.5.3 Rates and Charges

- A. Rates and Charges for the Fast Packet Option
 - 1. Broadband Line-FPO

	(a)	128 Kbps (2B1Q)		Nonrecurring Charge \$ 540.00	To Month \$ 105.00	12 to 36 Months \$ 92.00	37 to 60 Months \$ 77.00	USOC FP112	
A140.6	6 Reserved Fo	r Future Use							(N)
A140.7	7 Reserved Fo	r Future Use							(N)
A140.8	8 Reserved Fo	r Future Use							(N)
A140.9	Reserved Fo	or Future Use							(N)
A140.	10 Reserved F	or Future Use							(N)
A140.	11 BellSouth®	Video Confere	encing Service						(M)(T)
(0	Obsoleted 12/19/2003	, Type B - Not availa	ble for new installations,	additions or on to	ransfers of	service to nev	w location).		(N)
A140	.11.1 General								(M)(T)
A.	interactive multipoi	nt video conferencin	is a video service that g based on International must be provided by the	l Telecommunica	itions Unio	n-Telecomm			(M)(T)
			r which provides establis initial trouble isolations.		nections, tra	acks individu	al conference	room	(M)
	Access from the conprovided by the Con		BellSouth® Video Con	ferencing service	e must be	purchased fi	rom other se	rvices	(M)(T)

PUBLIC SERVICE COMMISSION OF KENTUCKY OFFECTIVE

DEC 1 9 2003

PURSUANT TO 807 KAR 5:013 SECTION 9 (1)

EXECUTIVE DIRECTOR

Material appearing on this page previously appeared on page(s) 9 of section A40.

All BellSouth marks contained herein are owned by BellSouth Intellectual Property Corporation

BELLSOUTH
TELECOMMUNICATIONS, INC.
KENTUCKY

ISSUED: November 19, 2003 BY: E.C. Roberts, Jr., President - KY

Louisville, Kentucky

EFFECTIVE: December 19, 2003

	A140. OBSOLETE SERVICE OFFERING - FAST PACKET TRANSPORT SERVICES	(N)
	11 BellSouth [®] Video Conferencing Service (Cont'd)	(M)(T)
	0.11.1 General (Cont'd)	(M)(T)
В.	BellSouth [®] Video Conferencing service is provided as follows; (1) Automatic, Voice Activated Mode, (2) Chairman Control Mode and (3) Broadcast/Presentation Mode.	(M)
C.	This service utilizes a network based Multipoint Control Unit (MCU) to manage and switch compressed digital video signals produced by customer owned video codec equipment at video bit rate capabilities of 1.536 Mbps, 672/768 Kbps, 336/384 Kbps, and 112/128 Kbps.	(M)
D.	BellSouth Telecommunications, Inc. tariffed services that will interface with BellSouth* Video Conferencing service are Broadband Line Service, Switched 56 Kbps services, and ISDN switched services.	(M)
E.	BellSouth* Video Conferencing service includes a full-time, centralized, scheduling center (twenty-four hours per day, 365 days per year) accessible to the customer either by telephone dial-in or facsimile.	(M)
	Scheduling can be established from two hours to eighteen (18) months in advance based on MCU/facility availability.	(M)
F.	In order to maintain the quality of BellSouth® Video Conferencing service, the Company reserves the right to perform preventive maintenance or software upgrades to the network. This could result in the possibility of BellSouth® Video Conferencing service being unavailable during the time period between 1:00 AM and 4:00 AM Eastern Time on any given Saturday or Sunday morning and 2:00 AM to 4:00 AM on any given Wednesday morning. However, the Company only expects to utilize this maintenance window for any given location on the average of once a quarter. In addition, the Company will make every reasonable effort to provide advance notice to those customers likely to be affected by such maintenance work. This maintenance window may be adjusted by the Company upon written notice to the customer.	(M)
G.	The regulations and rates specified herein are applicable to BellSouth® Video Conferencing service. Regulations and rates specified in other sections of this and other Tariffs of the Company may also apply.	(M)
Н.	The rates and charges set forth for BellSouth® Video Conferencing service provides for furnishing service where suitable facilities are available. Service inquires will be necessary to determine availability.	(M)
I.	The technical specifications and standard network interfaces for BellSouth® Video Conferencing service are contained in BellSouth Technical Reference 73566. This publication is available from:	(M)
	BellSouth Telecommunications, Inc. Documentation Organization 20th Floor 600 North 19th Street Birmingham, Alabama 35203	
A140	0.11.2 Regulations	(M)(T)
Α.	Explanation of Terms	(M)
	1. Minute of Use (MOU)	(M)
	The term "minute of use" denotes the usage of BellSouth® Video Conferencing service facilities for the purpose of calculating chargeable usage. Partial minutes count as full minutes.	(M)
	No credit will be given for scheduled time not actually utilized unless canceled at least forty-eight hours prior to the scheduled conference time.	(M)
	2. Video Conferencing Serving Area	(M)
	Company Central Offices that have been designated as Serving Area Points for BellSouth® Video Conferencing service.	(M)
	A customer may access the Video Conferencing Serving Area via Broadband Line Service, ISDN switched services, or Switched 56 Kbps services.	(M)
	3. Serving Area Point (SAP)	(M)
	A Company Central Office that is designated as a member of the Video Conferencing Serving Area.	(M)
	4. Network Compatibility Test	(M)
	Company/Customer end-to-end testing of end user equipment, codecs, multiplexers, transmission facilities, and Digital Crossconnect Systems at MCU H.320 standard compatibility. OF KENTUCKY EFFECTIVE	(M)

DEC 1 9 2003

PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

Material appearing on this page previously appeared on page(s) 10 of section A40.

All BellSouth marks contained herein are owned by BellSouth Intellectual Property Corporation

PSC KY. TARIFF 2A Original Page 9

TELECOMMUNICATIONS, INC. KENTUCKY ISSUED: November 19, 2003

BY: E.C. Roberts, Jr., President - KY

Louisville, Kentucky

EFFECTIVE: December 19, 2003

		BellSouth [®] Video Conferencing Service (Cont'd) Regulations (Cont'd)	(M)(T) (M)(T)
Α.		planation of Terms (Cont'd)	(M)
	5.	MOU Package	
		A usage sensitive offering of BellSouth* Video Conferencing <i>service</i> for customers with fluctuating conference needs. The customer has the option of operating this service at or below the level of service quality purchased. Usage will be billed at a per minute of use rate of the actual speed utilized. The fixed rate will be established based on the highest level of service required. Normal calling scopes as defined in Section A3. and A18. of this Tariff will apply to dial-in users.	(M)(T)
	6.	50 Hour Package	(M)
		A usage sensitive offering of BellSouth* Video Conferencing <i>service</i> for customers wishing to purchase a minimum of 50 hours conference time per site, per month. Additional time is permitted and will be billed per minute of use greater than 50 hours. The customer has the option of operating this service at or below the level of service quality purchased. The recurring monthly rate will be based on the highest level of service required. Normal calling scopes as defined in Sections A3. and A18. of this Tariff will also apply to dial-in users.	(M)(T)
	7.	100 Hour Package	(M)
		A usage sensitive offering of BellSouth [®] Video Conferencing <i>service</i> for customers wishing to purchase a minimum of 100 hours conference time per site, per month. Additional time is permitted and will be billed per minute of use greater than 100 hours. The customer has the option of operating this service at or below the level of service quality purchased. The recurring monthly rate will be based on the highest level of service required. Normal calling scopes as defined in Sections A3. and A18. of this Tariff will apply to dial-in users.	(M)(T)
	8.	Occasional Use Package	(M)
		A usage sensitive offering for BellSouth [®] Video Conferencing <i>service</i> customers that will provide dial-in video capability for occasional participants to a specific video conference. A per minute of use charge is applicable for each occasional use video site activated.	(M)(T)
	9.	Multispeed Capability	(M)
		BellSouth® Video Conferencing <i>service</i> provides the capability for customers to operate at various speeds at or below the level of service quality purchased.	(M)(T)
В.	Bas	is of Offering	(M)
	1.	Detailed billing is not part of this service. It may be provided under special arrangements.	(M)
	2.	Suspension of service is not allowed.	(M)
	3.	Service Charges as defined in Section A4. of this Tariff are not applicable.	(M)
	4.	The minimum service period for monthly subscribers is one month. The minimum service period for occasional users is thirty minutes.	(M)
	5.	BellSouth® Video Conferencing <i>service</i> is available to customers under occasional use, month-to-month and variable rate period options. Variable rate periods have rates based on lengths of twelve to thirty-six months or thirty-seven to sixty months under conditions specified in the Fast Packet Services Payment Plan, in A40.10. preceding, except as modified in D. following.	(M)(T)
	6.	BellSouth® Video Conferencing <i>service</i> is not eligible for discount in accordance with provisions for concession service specified elsewhere in this Tariff.	(M)(T)
	7.	BellSouth® Video Conferencing service is not available for use with Broadcast Quality Video Service or Commercial Quality Video Service.	(M)(T)
	8.	BellSouth® Video Conferencing service is provided on a per site basis.	(M)(T)
	9.	A Network Compatibility Test is required and must be completed for each BellSouth [®] Video Conferencing <i>service</i> site prior to scheduling the first conference. Initial testing is provided at no charge to the customer. Retesting may be necessary for changes such as CPE upgrades/moves, bit rate changes, or conference failure. Customers will be charged as provided in A40.11.3.E. following for any retesting.	(M)(T)
	10.	When Multispeed Capability is provided with an initial installation of BellSouth [®] Video Conferencing service, nonrecurring charges do not apply. When Multispeed Capability is provided subapproved BERN Initial Mallation of service, nonrecurring charges will apply as provided in A40.11.3.E. following.	(M)(T)
		service, nonrecurring charges will apply as provided in A40.11.3.E. following. EFFECTIVE Rates applicable to the occasional use and month-to-month payment options are subject to company initiated changes.	

DEC 1 9 2003

Material appearing on this page previously appeared on page(s) 11 of section A40.

PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

All BellSouth marks contained herein are owned by BellSouth Intellectual Property Corporation

PSC KY. TARIFF 2A Original Page 10

BELLSOUTH
TELECOMMUNICATIONS, INC.
KENTUCKY

ISSUED: November 19, 2003 BY: E.C. Roberts, Jr., President - KY

Louisville, Kentucky

EFFECTIVE: December 19, 2003

A14	10. OBSOLETE SERVICE OFFERING - FAST PACKET TRANSPORT SERVICES	(N)
	BellSouth® Video Conferencing Service (Cont'd) 2 Regulations (Cont'd)	(M)(T) (M)(T)
B . Ba	sis of Offering (Cont'd)	(M)
12	The customer owned codec equipment used to provide this service must be at ITU-T, H.320 standard and is a requirement of this service.	(M)
13	BellSouth [®] Video Conferencing <i>service</i> must be provisioned with Extended Superframe Format (ESF) and Bipolar with 8 Zero substitution (Clear Channel Capability/B8ZS).	(M)(T)
14	All dedicated DSO facilities utilized for video must be reserved entirely for video and will be under full control of the BellSouth® Video Conferencing service Master Scheduler.	(M)(T)
15	Cascading of MCU's is not available with this service offering.	(M)
16	Intermixing of various speeds within a single conference is not available with this service offering.	(M)
17	The minimum conference time for all video bit rates is thirty minutes.	(M)
18	Conference sites canceled less than forty-eight hours prior to the scheduled conference time will be billed as scheduled.	(M)
19	BellSouth [®] Video Conferencing <i>service</i> usage will not be applied for any conference site that fails due to any cause other than the negligence or willful act of the subscriber or the failure of customer provided equipment.	(M)(T)
20	Trouble Determination is provided as specified for Complex (other Residence and Business Service) in Section A4. of this Tariff.	(M)
21	Access to BellSouth * Video Conferencing service for customers outside of BellSouth territory may be provided and billed for by other local exchange companies under the existing meet point guidelines.	(M)(T)
22	Obligations of Customer and Company.	(M)
	a. The Company is not responsible for the installation, operation, or maintenance of any equipment provided by the customer.	(M)
	b. The customer is responsible for the provision and maintenance of all CPE and to ensure that the operating characteristics of this equipment is compatible with and does not interfere with the service offered by the Company.	(M)

PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE

DEC 1 9 2003

PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

PSC KY. TARIFF 2A Original Page 11

BELLSOUTH
TELECOMMUNICATIONS, INC.
KENTUCKY

ISSUED: November 19, 2003 BY: E.C. Roberts, Jr., President - KY

Louisville, Kentucky

EFFECTIVE: December 19, 2003

		0. OBSOLETE SERVICE OFFERING - FAST PACKET TRANSPORT SERVICES	(N)
		BellSouth [®] Video Conferencing Service (Cont'd) Regulations (Cont'd)	(M)(T) (M)(T)
C.		visions of Service	(M)
	1.	Rates and charges contained in this Section of the Tariff consist of the following elements:	(M)
		a MOU Package	(M)
		b. 50 Hour Package	(M)
		c. 100 Hour Package	(M)
		d. Occasional Use Package	(M)
	2.	Customers accessing BellSouth® Video Conferencing service via Broadband Line Service must utilize Broadband Exchange Line Extensions when their serving wire center is not a SAP.	(M)
	3.	Customers accessing BellSouth [®] Video Conferencing service via ISDN switched services or Switched 56 Kbps service must utilize interoffice channels when their serving wire center is not a SAP.	(M)
D.	Cor	ntract Plans	(M)
	1.	Contract Plans are available under conditions specified in the Fast Packet Services Payment Plan in A40.10 of this Tariff with contract periods as follows:	(M)
		a. Term Payment Plan A - payment periods may be selected from 12 to 36 months.	(M)
		b. Term Payment Plan B - payment periods may be selected from 37 to 60 months.	(M)
	2.	The Termination Liability Charge is applicable as stated in A40.10. and is determined by multiplying the number of months remaining in the contract payment period by the contracted monthly rate by sixty percent.	(M)
	3.	Video bit rate changes are permitted with no Termination Liability Charge when:	(M)
		a. the completed service period is twelve months, or twenty-five percent of the length of the originally selected contract service period, whichever is greater, and	(M)
		b. the service period of the new Fast Packet SPP arrangement for the new video bit rate is equal to or longer than the remaining service period of the disconnected video bit rate, and	(M)
		c. the service orders to install the new video bit rate and disconnect the old video bit rate are related together and received by the Company at the same time, and there is no lapse in service between installation of the new video bit rate and the disconnection of the old video bit rate.	(M)

PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE

DEC 1 9 2003

PURSUANT TO SOT KAR 5:011 SECTION 9 (1)

PSC KY, TARIFF 2A Original Page 12

BELLSOUTH TELECOMMUNICATIONS, INC. KENTUCKY

ISSUED: November 19, 2003 BY: E.C. Roberts, Jr., President - KY

Louisville, Kentucky

EFFECTIVE: December 19, 2003

A140. OBSOLETE SERVICE OFFERING - FAST PACKET TRANSPORT SERVICES	(N)
A140.11 BellSouth® Video Conferencing Service (Cont'd)	(M)(T)

A140.11 BellSouth Video Conferencing Service (Cont'd) A140.11.3 Rates and Charges

A. MOU Package¹

B.

(M)(T)

(N)

(M)

(M)

1.	672/768 Kbps	, per site, per month						(M)
		/ 1	Month Nonrecurring		A To	B 12 to 36	37 to 60	
			Charge	Month	Months	Months		
	(a)	Fixed	\$NA	\$63.00	\$50.00	\$45.00	MVCM7	(M)
	(b)	Per MOU 672/768 Kbps	NA	.42	.42	.42	NA	(M)
	(c)	Per MOU 336/384 Kbps	NA	.28	.28	.28	NA	(M)
	(d)	Per MOU 112/128 Kbps	NA	.22	.22	.22	NA	(M)
2.	336/384 Kbps, per site, per month							(M)
	(a)	Fixed	NA	38.00	30.00	27.00	MVCM3	(M)
	(b)	Per MOU 336/384 Kbps	NA	.28	.28	.28	NA	(M)
	(c)	Per MOU 112/128 Kbps	NA	.22	.22	.22	NA	(M)
3.	112/128 Kbps, per site, per month							(M)
	(a)	Fixed	NA	25.00	20.00	18.00	MVCM2	(M)
	(b)	Per MOU 112/128 Kbps	NA	.22	.22	.22	NA	(M)
50	Hour Package							(M)
1.	1.536 Mbps, p	per site, per month						(M)
	(a)	Fixed (includes 50 hours of usage)	NA	885.00	708.00	602.00	MVCF1	(M)
	(b)	Each additional MOU greater than	NA	.22	.22	.22	NA	(M)
	(-)	50 hours						
2.	672/768 Kbps, per site, per month							(M)
	(a)	Fixed (includes 50 hours of usage)	NA	672.00	538.00	457.00	MVCF7	(M)
	(b)	Each additional MOU greater than	NA	.22	.22	.22	NA	(M)
	(-)	50 hours						
3.	336/384 Kbps, per site, per month							(M)
	(a)	Fixed (includes 50 hours of usage)	NA	490.00	392.00	333.00	MVCF3	(M)
	(b)	Each additional MOU greater than	NA	.22	.22	.22	NA	(M)
		50 hours						
4.	112/128 Kbps	, per site, per month						(M)
	(a)	Fixed (includes 50 hours of usage)	NA	409.00	327.00	278.00	MVCF2	(M)
	(b)	Each additional MOU greater than	NA	.22	.22	.22	NA	(M)
	,	50 hours						

Note 1: Customer must subscribe to highest bit rate needed when utilizing multi-speed capability.

PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE

DEC 1 9 2003

PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

Material appearing on this page previously appeared on page(s) 12.1 of section A40.

All BellSouth marks contained herein are owned by BellSouth Intellectual Property Corporation

PSC KY, TARIFF 2A Original Page 13

(M)

(M)

(M)

USOC

MVCNS

BELLSOUTH TELECOMMUNICATIONS, INC. KENTUCKY

ISSUED: November 19, 2003 BY: E.C. Roberts, Jr., President - KY

Subsequent

(a)

Per test

Louisville, Kentucky

EFFECTIVE: December 19, 2003

A140. OBSOLETE SERVICE OFFERING - FAST PACKET TRANSPORT SERVICES (N) A140.11 BellSouth® Video Conferencing Service (Cont'd) (M)(T) A140.11.3 Rates and Charges (Cont'd) (M)(T)C. 100 Hour Package¹ (M) (M) 1.536 Mbps, per site, per month В Month A Nonrecurring To 12 to 36 37 to 60 Charge Month Months Months USOC 1,026.00 MVCH1 Fixed (includes 100 hours of usage) 1,283.00 872.00 (a) NA (M) NA .22 .22 .22 NA Each additional MOU greater than (M)(b) 100 hours 672/768 Kbps, per site, per month (M) 710.00 Fixed (includes 100 hours of usage) NA 1,044.00 835.00 MVCH7 (M) .22 .22 Each additional MOU greater than NA .22 NA (b) (M) 100 hours 336/384 Kbps, per site, per month (M) 838.00 570.00 Fixed (includes 100 hours of usage) NA 670.00 MVCH3 (M) .22 .22 .22 Each additional MOU greater than NA NA (M) 100 hours 112/128 Kbps, per site, per month (M) 508.00 MVCH2 Fixed (includes 100 hours of usage) NA 748.00598.00 (M) .22 .22 (b) Each additional MOU greater than NA .22 NA (M) 100 hours Occasional Use Package (dial-in customers only) (M) Video (112 - 384 Kbps) (M) Nonrecurring Per MOU Charge USOC MVCOD Per site \$.65 (M) (a) Network Compatibility Test and/or Multispeed Certification (M)

Note 1: Customer must subscribe to highest bit rate needed when utilizing multi-speed capability.

PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE

Nonrecurring Charge

\$244.00

DEC 1 9 2003

PURSUANT TO 807 KAR 5:011 SECTION 9 (1)